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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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*Complete if Known*

Application Number	
Filing Date	June 16, 2006
First Named Inventor	Christine Power
Art Unit	1647
Examiner Name	J. M. Lockard

Attorney Docket Number

ARS-128

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number - Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/JL/	U1	US-2003/050244 A1	03-13-2003	Fuchsberger <i>et al.</i>	All
	U2	US-			
	U3	US-			
	U4	US-			
	U5	US-			
	U6	US-			
	U7	US-			
	U8	US-			
	U9	US-			

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>4</sup>
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
/JL/	F1	WO 01/78770 A1	10-25-2001	The Regents of the University of California	All	
/JL/	F2	WO 00/27873	05-18-2000	Research Corporation Technologies, Inc.	All	
	F3					
	F4					
	F5					
	F6					

Examiner Signature	/Jon Lockard/	Date Considered	02/29/2008
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First Named Inventor	Christine Power
Group Art Unit	1647
Examiner Name	J. M. Lockard
Attorney Docket Number	ARS-128

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article, (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
JL/	R1	DATABASE EMBL "Putative 8.9 kDa secreted protein" October 1, 2002, XP002330449, ACCESSION NO. Q8MVA1, abstract.	
	R2	DATABASE EMBL "Online! "Danio rerio genomic clone DKEY-12P12, genomic survey sequence" June 6, 2002, XP002330450, ACCESSION NO. AL737166, abstract.	
	R3	DATABASE EMBL "Putative 9.4 kDa secreted protein from Ixodes scapularis" October 1, 2002, XP002295520, ACCESSION NO. Q8MVA2, abstract.	
	R4	HAJNICKA, V. et al. "Anti-Interleukin-8 activity of tick salivary gland extracts" <i>Parasite Immunology</i> , 2001, pp 483-489, Vol. 23, No. 9.	
	R5	KOCAKOVA, P. et al. "Effect of fast protein liquid chromatography fractionated salivary gland extracts from different ixodid tick species on interleukin-8 binding to its cell receptors" <i>Folia Parasitologica</i> , March 2003, pp. 79-84, Vol. 50, No. 1.	
	R6	VALENZUELA, J. G. "Exploring the messages of the salivary glands of <i>Ixodes ricinus</i> " <i>Am. J. Trop. Med. Hyg.</i> , 2002, pp. 223-224, Vol. 66, No. 3.	
	R7	KOVAR, L. et al. "Salivary gland extract from <i>Ixodes ricinus</i> tick modulates the host immune response towards the Th2 cytokine profile" <i>Parasitol. Res.</i> , December 2002, pp. 1066-1072, Vol. 88, No. 12.	
JL/	R8	ANGUITA, J. et al. "Salp15, an <i>Ixodes scapularis</i> salivary protein, inhibits CD4 <sup>+</sup> T cell activation" <i>Immunity</i> , June 2002, pp. 849-859, Vol. 16, No. 6.	
	R9		
	R10		
	R11		
	R12		

Examiner Signature	/Jen Lockard/	Date Considered	02/29/2008
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<sup>1</sup> Applicant's unique citation or application number (optional). <sup>2</sup> Applicant must indicate a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain certain benefit for the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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